

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A method for displaying a cursor on a display of an electronic device, ~~wherein only part of a virtual view is displayed at a time on the display of the device, wherein~~ the method ~~comprises~~ comprising the steps of:

displaying only a part of a virtual view on a display of an electronic device, the virtual view comprising an entire spatially arranged data set in which a user of the electronic device navigates;

changing the displayed part of the virtual view on the display in response to user actions;

displaying a cursor on the display, ~~characterized in that the method further comprises the step of;~~ and

determining a relation between the cursor location on the display and the location of the displayed part of the virtual view within the whole virtual view so that the cursor location on the display reflects the location of the displayed part of the virtual view in proportion to the whole virtual view, the deviation of the cursor from a center of the displayed part of the virtual view being proportional to the deviation of the displayed part from an origin of the virtual view, wherein

the step of changing includes moving the cursor to a desired location and displaying another part of the virtual view on the display, the another part of the virtual view corresponding to the desired location.

2. (currently amended) The method according to claim 1, ~~characterized in that~~ wherein the cursor is moved to the same direction as the virtual view is scrolled in said step of changing.

3. (currently amended) The method according to claim 1, ~~characterized in that~~ wherein the relation between the the deviation of the cursor from a center of the displayed part of the virtual view and the deviation of the displayed part from an origin of the virtual view is linear or non-linear.

4. (canceled)

5. (currently amended) The method according to claim 1, ~~characterized in that~~ wherein the step of changing also includes changing the orientation of the electronic device and changing ~~changes~~ the view on the display in response to the changed orientation.

6. (currently amended) The method according to claim 1, ~~characterized in that~~ wherein the cursor[[,]] and at least one of the displayed part of the virtual view and/or and the virtual view have the same origin.

7. (canceled)

8. An electronic device for displaying a cursor on a display of the electronic device, the electronic device comprising ~~at least~~:

a processor (10);

a memory (20) coupled to the processor (10), the memory (20) comprising a virtual view suitable for conveying information to the user of the electronic device, the virtual view comprising an entire spatially arranged data set in which a user of the electronic device navigates;

a display (40) coupled to the processor (10);

view control means (50) with which the view on the display (40) is changed;

a cursor (60) on the display (40), ~~characterized in that the electronic device further comprises: a relation between~~ wherein a location of the cursor (60) location on the display (40) and the location of the displayed part of the virtual view within the whole virtual view are related so that the cursor (60) location on the display reflects the location of the displayed part of the virtual view in proportion to the whole virtual view;

means for moving the cursor to a desired location and displaying another part of the virtual view corresponding to the desired location in response to movement of the cursor to the desired location; and

a browse lock being switchable between an on state and an off state, the displayed part being static when the browse lock is in the off state and being changeable when the browse lock is in the on state, the means for moving including the browse lock and the view control means.

9. (currently amended) The electronic device according to claim 8, ~~characterized in that~~ wherein the view control means ~~(50) refer to~~ include at least one of motion control means, a scroll bar(s) bar, or a mouse.

10. (canceled)

11. (currently amended) The electronic device according to claim 8, ~~characterized in that~~ wherein the electronic device is a mobile phone.

12. (currently amended) The electronic device according to claim 8, ~~characterized in that~~ wherein the electronic device is one of a Personal Digital Assistant (PDA), remote control, gaming console, web tablet, wireless device, mobile camera or internet appliance.

13. (currently amended) The electronic device according to claim 8, ~~characterized in that~~ wherein the cursor[[,]] and the displayed part of the virtual view ~~and/or~~ and the virtual view are ~~arranged~~ configured to have the same origin.

14. (currently amended) The electronic device according to claim 8, ~~characterized in that~~ wherein the deviation of the cursor from the centre of the displayed part of the virtual view is arranged to be proportional to the deviation of the displayed part from the origin of the virtual view.

15. (currently amended) A computer program embodied on a computer-readable medium, wherein the computer program executes the program steps recorded in a computer-readable medium to perform a method for displaying a cursor on a display of an electronic device, ~~wherein only part of a virtual view is displayed at a time on the display of the device, wherein~~ the method ~~comprises~~ comprising the steps of:

displaying only a part of a virtual view on a display of an electronic device, the virtual view comprising an entire spatially arranged data set in which a user of the electronic device navigates;

changing the displayed part of the virtual view on the display in response to user actions;

displaying a cursor on the display, ~~characterized in that the method further comprises the step of;~~ and

determining a relation between the cursor location on the display and the location of the displayed part of the virtual view within the whole virtual view so that the cursor location on the display reflects the location of the displayed part of the virtual view in proportion to the whole virtual view, the deviation of the cursor from a center of the displayed part of the virtual view being proportional to the deviation of the displayed part from an origin of the virtual view, wherein

the step of changing includes moving the cursor to a desired location and displaying another part of the virtual view on the display, the another part of the virtual view corresponding to the desired location.

16. (currently amended) The computer program according to claim 15, ~~characterized in that~~ wherein the cursor is moved to the same direction as the virtual view is scrolled in said step of changing.

17. (currently amended) The computer program according to claim 15, ~~characterized in that~~ wherein the relation between the the deviation of the cursor from a center of the displayed part of the virtual view and the deviation of the displayed part from an origin of the virtual view is linear ~~or non-linear~~.

18. (canceled)

19. (currently amended) The computer program according to claim 15, ~~characterized in that~~ wherein the step of changing also includes changing the orientation of the electronic device and changing ~~changes~~ the view on the display in response to the changed orientation.

20. (currently amended) The computer program according to claim 15, ~~characterized in that~~ wherein the cursor~~[[,]]~~ and at least one of the displayed part of the virtual view ~~and/or~~ and the virtual view are arranged to have the same origin.

21. (canceled).

22. (new) The method according to claim 1, wherein the relation between the deviation of the cursor from a center of the displayed part of the virtual view and the deviation of the displayed part from an origin of the virtual view is non-linear.

23. (new) The computer program according to claim 15, wherein the relation between the deviation of the cursor from a center of the displayed part of the virtual view and the deviation of the displayed part from an origin of the virtual view is non-linear.